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		UTILITY PATENT	APPLICATION TI	RANSMITTAL	0 (
Address to: Box PATENT APPLICATION Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450		ENT APPLICATION	Attorney Docket No.	LEES3024/EM	U.S. P.	
		ioner of Patents	First Named Inventor (or identifier)	San-Liang IEE	.55 0/7	
			Total Pages	98	313	
		Transmitted herewith is a	patent application un	der 37 CFR 1.53(b).		
Er	Entitled: Wideband Four-Wave-Mixing Wavelength Converter					
Ø	1.	Submitted herewith are the fol	llowing:			
		16 pages of specification, including claims and Abstract. 7 sheets of FORMAL drawings (Figs. 1-7). 18 claims. 1 Oath/Declaration signed by each inventor. 1 Application Data Sheet. 1 Information Disclosure Statement. 1 page of Form PTO-1449, and one copy of each non-U.S. document listed thereon. 1 Assignment of the invention to Industrial Technology Research Institute, Chutung, Hsinchu, Taiwan, R.O.C., Cover Sheet, and payment of the \$40 recordal fee. 1 certified copy of Taiwan application no. 092125817. Priority is claimed. 1 check in the amount of \$810 (\$770-Filing Fee; \$40-Assignment Recordation Fee).				
	2.	SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.				
Ø	3.	The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.				

Insert before the first sentence of the specification: - - This application claims the benefit of provisional application number ______ filed _____. --

Insert before the first sentence of the specification: -- This application is a Continuation-in-part of nonprovisional application number ______ filed ______. - -6. Other:

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph

DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS: \$770.00 Basic Fee: **Total Claims:** \$0.00 - 20 = O X \$18 = Independent Claims: - 3 = X \$86 = \$0.00 Correspondence Address: \$0.00 Multiple Dependent Claim (add \$290.00): 23364 **BACON & THOMAS, PLLC** 625 Slaters Lane, 4th Floor CUSTOMER NUMBER \$770.00 Alexandria, VA 22314-1176 50% Reduction if Small Entity Status: \$0.00 \$770.00 Total: Phone: 703-683-0500 Fax: 703-683-1080

Date:	Name:	Signature:	Reg. No.
February 9, 2004	Eugene Mar	20	25,893